

Title (en)

Transfusion preparation for intravenous infusion.

Title (de)

Transfusionspräparat zur intravenösen Infusion.

Title (fr)

Composition de transfusion pour infusion par voie intraveineuse.

Publication

EP 0101185 A2 19840222 (EN)

Application

EP 83304085 A 19830713

Priority

JP 12721582 A 19820720

Abstract (en)

A transfusion preparation for intravenous infusion containing glucose and electrolytes includes a chelating agent, e.g., citric acid, and, as a phosphorus source, a salt of a polyhydric alcohol or monosaccharide phosphoric ester, e.g., sodium glycerophosphate, and has a pH of 6 to 7.5. The preparation is free from discoloring or precipitation on autoclave sterilization and can be administered into central and peripheral veins without affecting venous tissue.

IPC 1-7

A61K 9/08; **A61K 31/66**

IPC 8 full level

A61K 9/08 (2006.01); **A61K 9/00** (2006.01); **A61K 31/70** (2006.01); **A61P 3/00** (2006.01); **A61P 3/12** (2006.01)

CPC (source: EP KR US)

A61K 9/0029 (2013.01 - EP US); **A61K 9/08** (2013.01 - KR); **A61K 31/66** (2013.01 - KR); **A61K 31/70** (2013.01 - KR); **A61P 3/00** (2017.12 - EP); **A61P 3/12** (2017.12 - EP)

Cited by

US6033667A; EP0510687A3; EP0671166A3; EP0752243A3; US5626880A; US5674527A; US5972367A; EP1897535A1; EP0602280A1; US5760005A; US5800815A; US5378464A; US5767241A; US5919637A; US8485727B2; US8431086B2; WO0178731A1; WO9307857A1

Designated contracting state (EPC)

DE FR GB IT NL

DOCDB simple family (publication)

EP 0101185 A2 19840222; **EP 0101185 A3 19850522**; **EP 0101185 B1 19900523**; **EP 0101185 B2 19940406**; CA 1209914 A 19860819; DE 3381584 D1 19900628; JP S5916818 A 19840128; JP S6363534 B2 19881207; KR 840005342 A 19841112; KR 900008245 B1 19901106; US 4576930 A 19860318

DOCDB simple family (application)

EP 83304085 A 19830713; CA 432110 A 19830708; DE 3381584 T 19830713; JP 12721582 A 19820720; KR 830003260 A 19830716; US 51149483 A 19830707